

Program EVALPLOT
(Version 2021-1)

by

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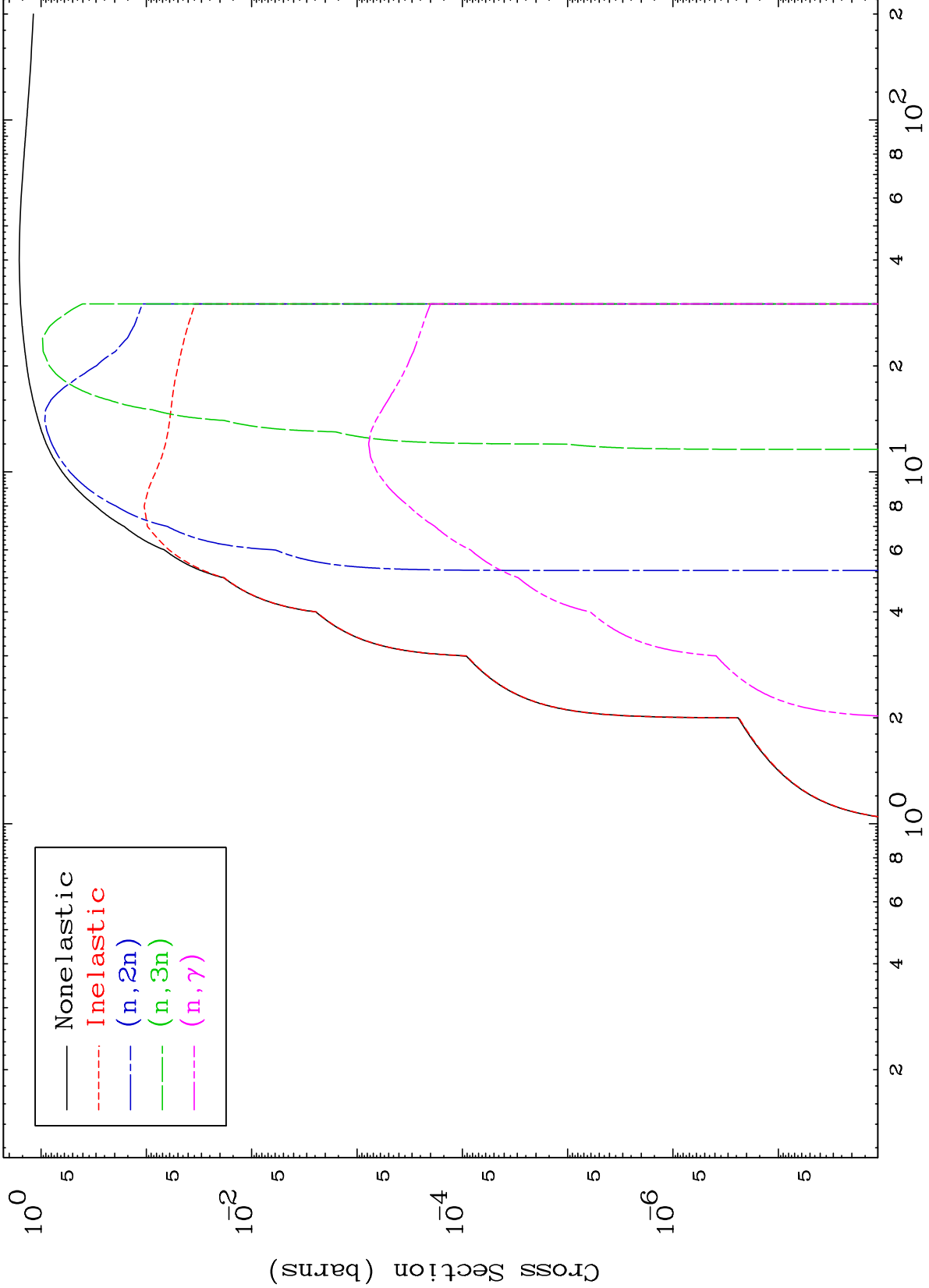
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5146

Proton Major
0 Kelvin Cross Sections

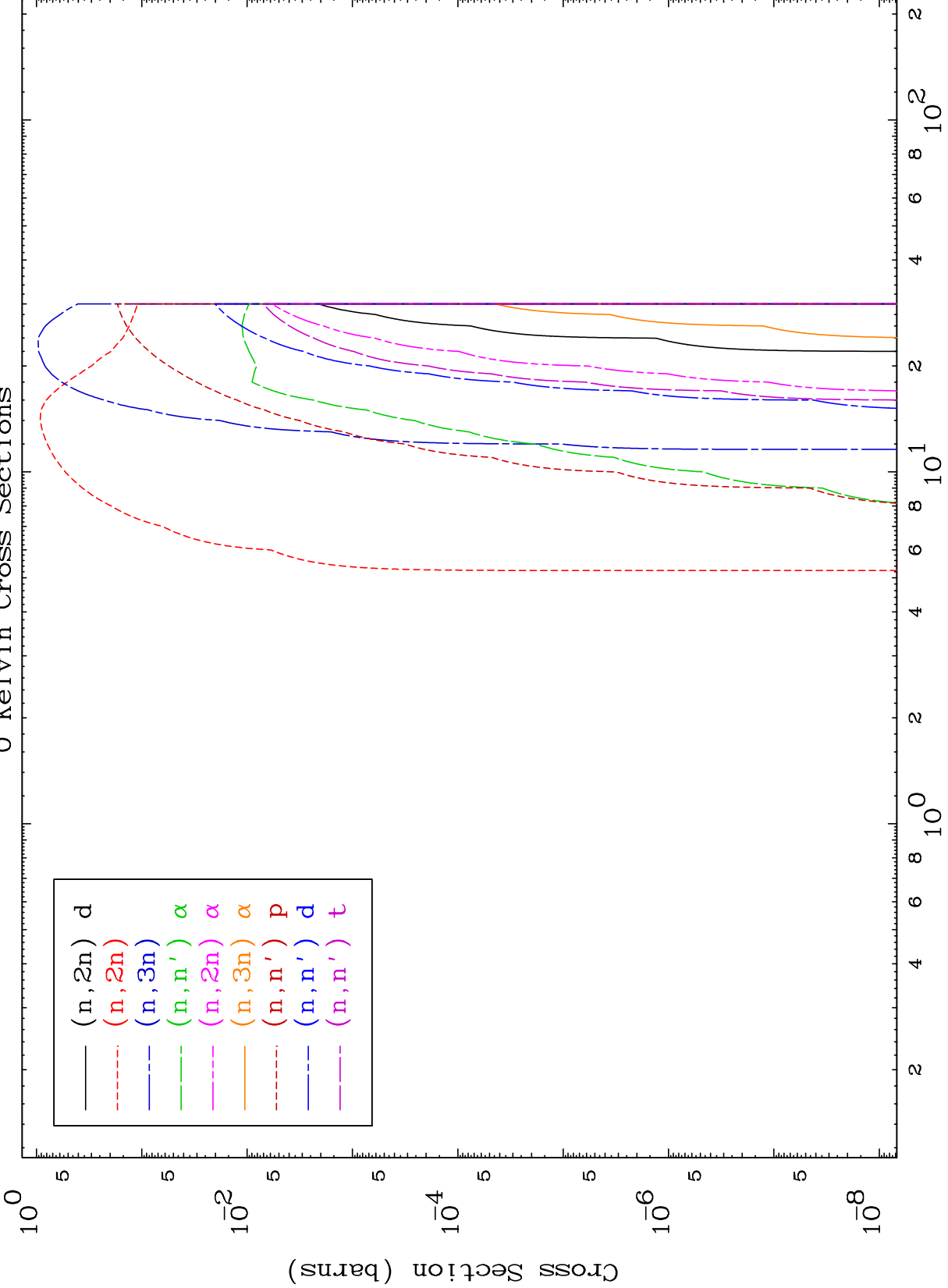
51-Sb-128

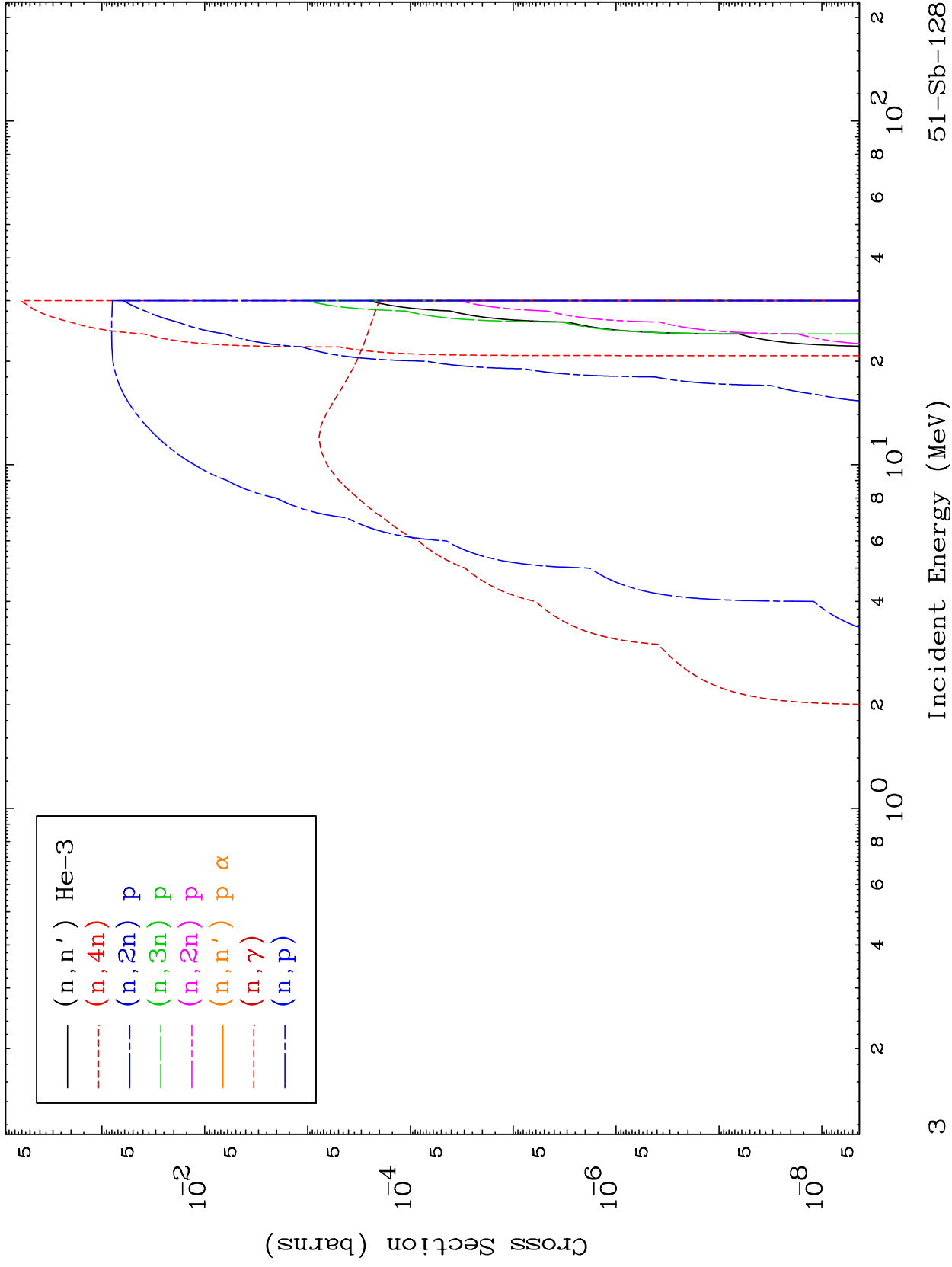


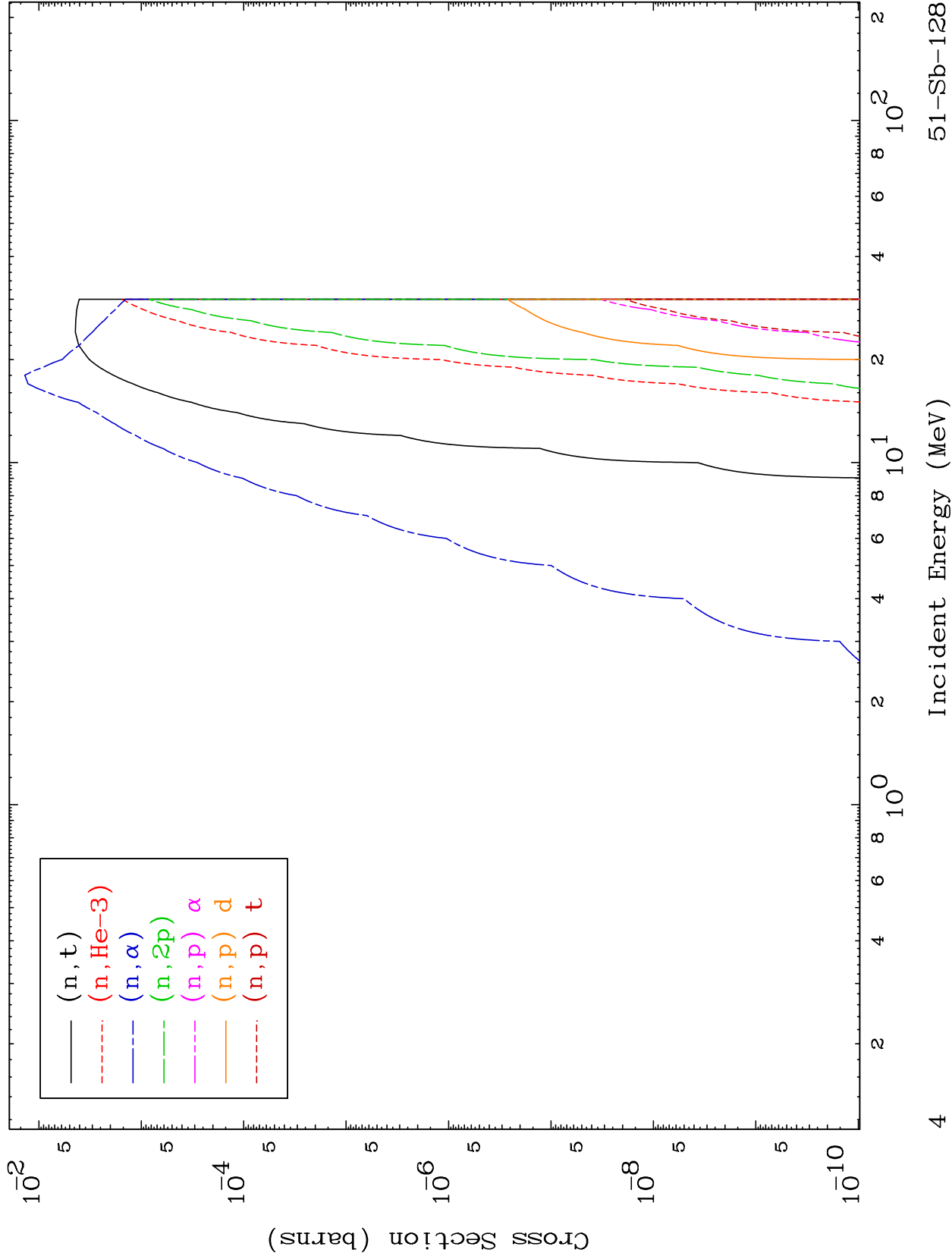
MAT 5146

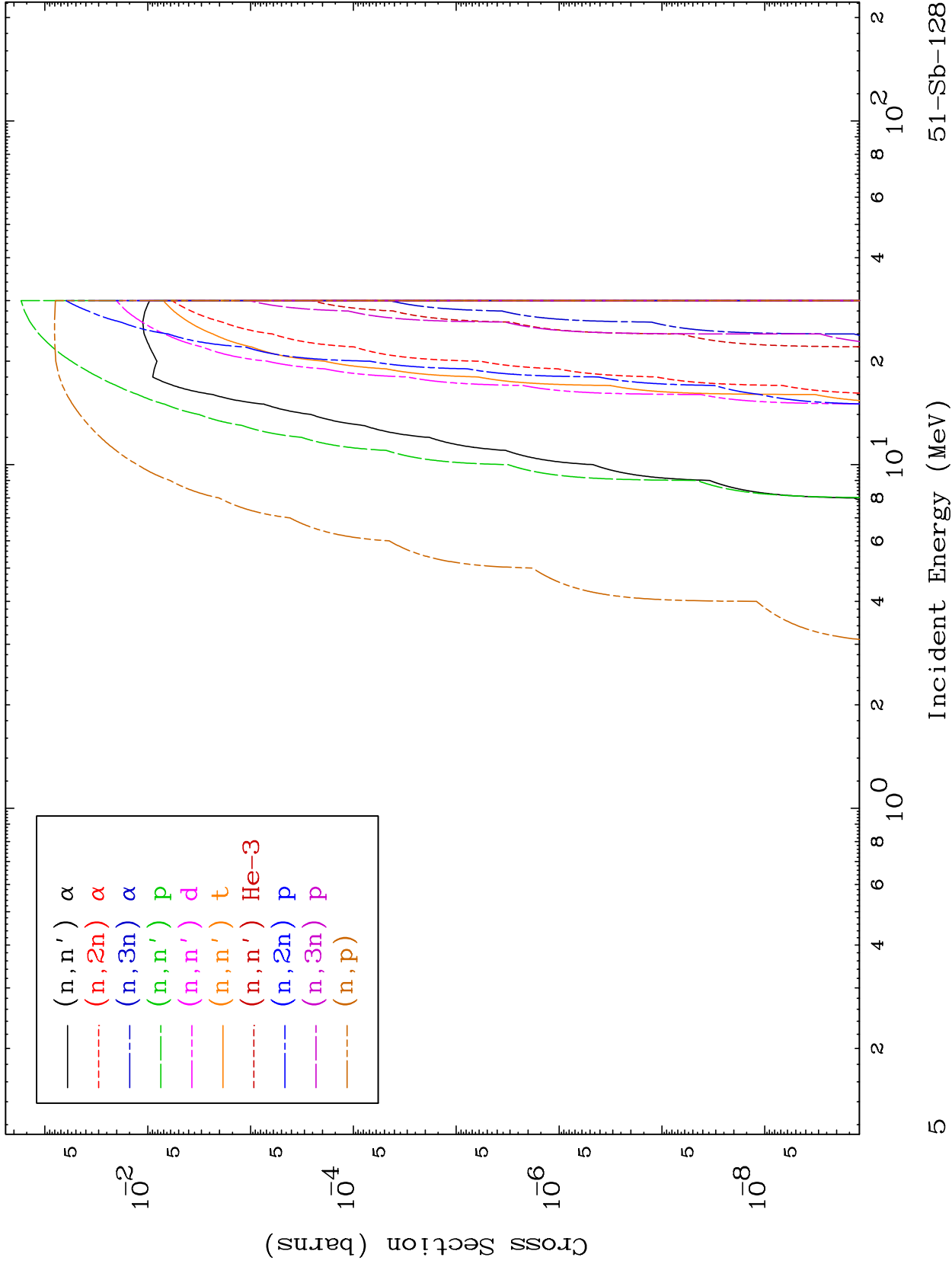
Proton Neutron Absorption
0 Kelvin Cross Sections

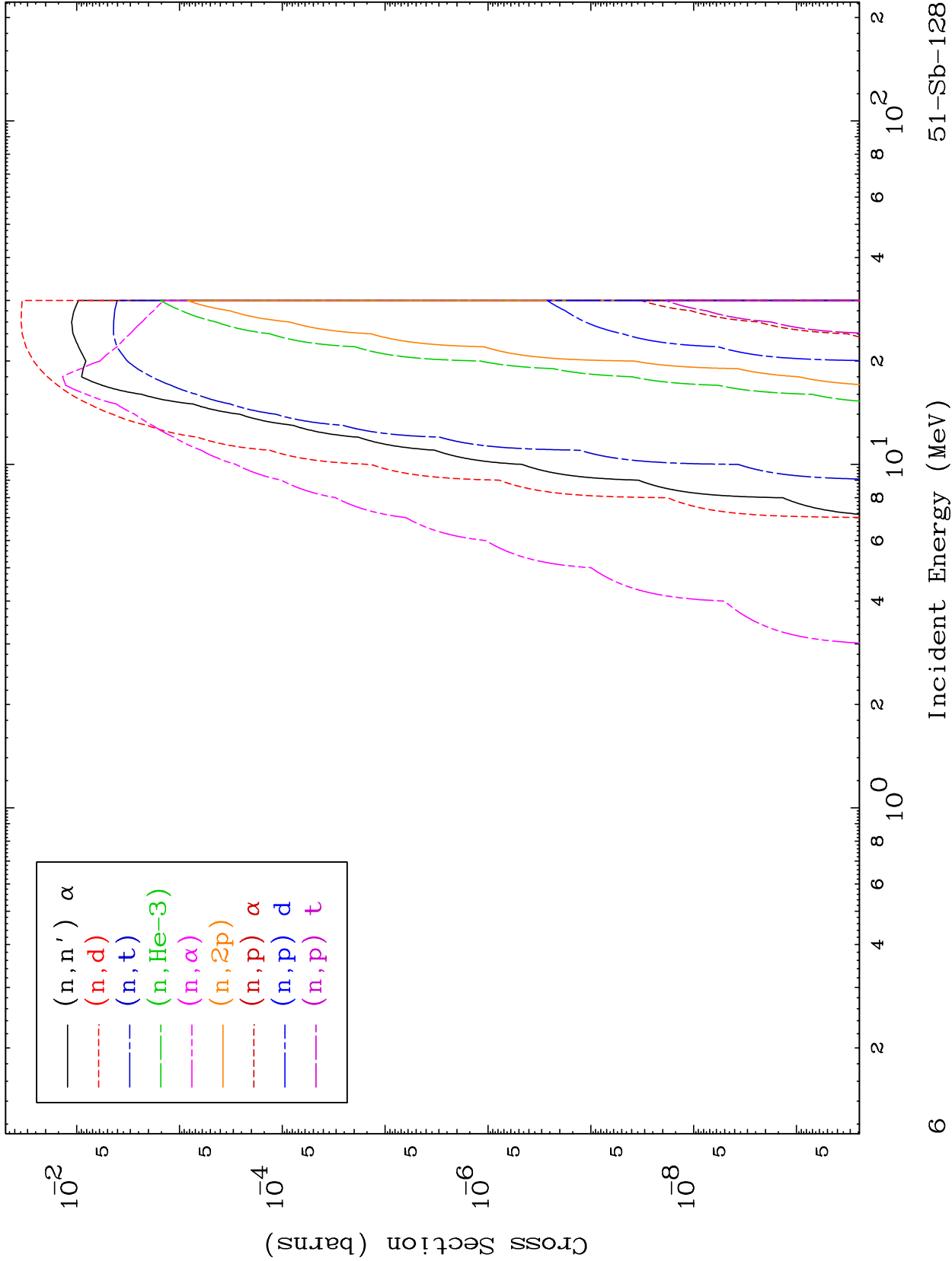
51-Sb-128







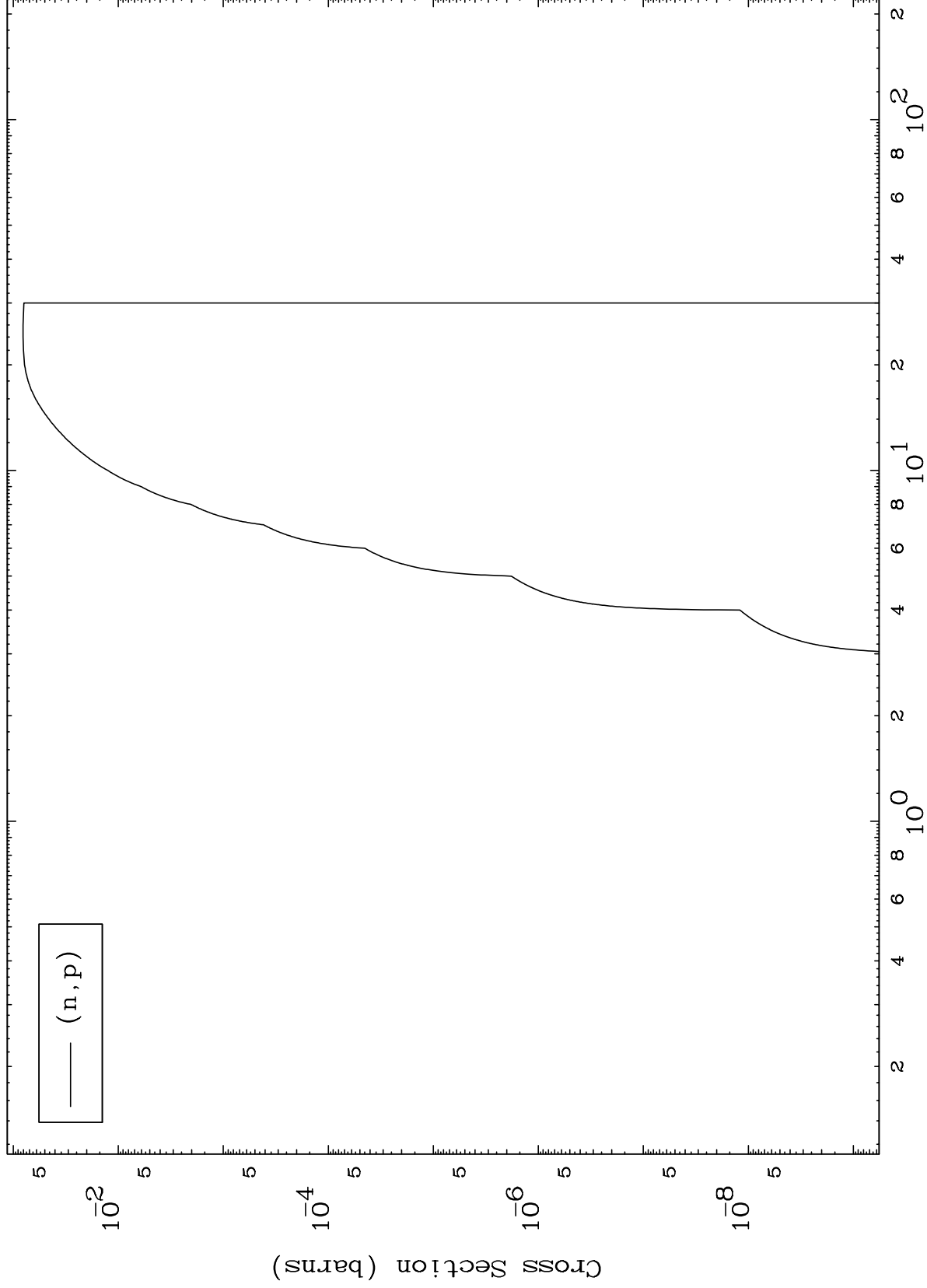




MAT 5146

(p,p) Levels
0 Kelvin Cross Sections

51-Sb-128



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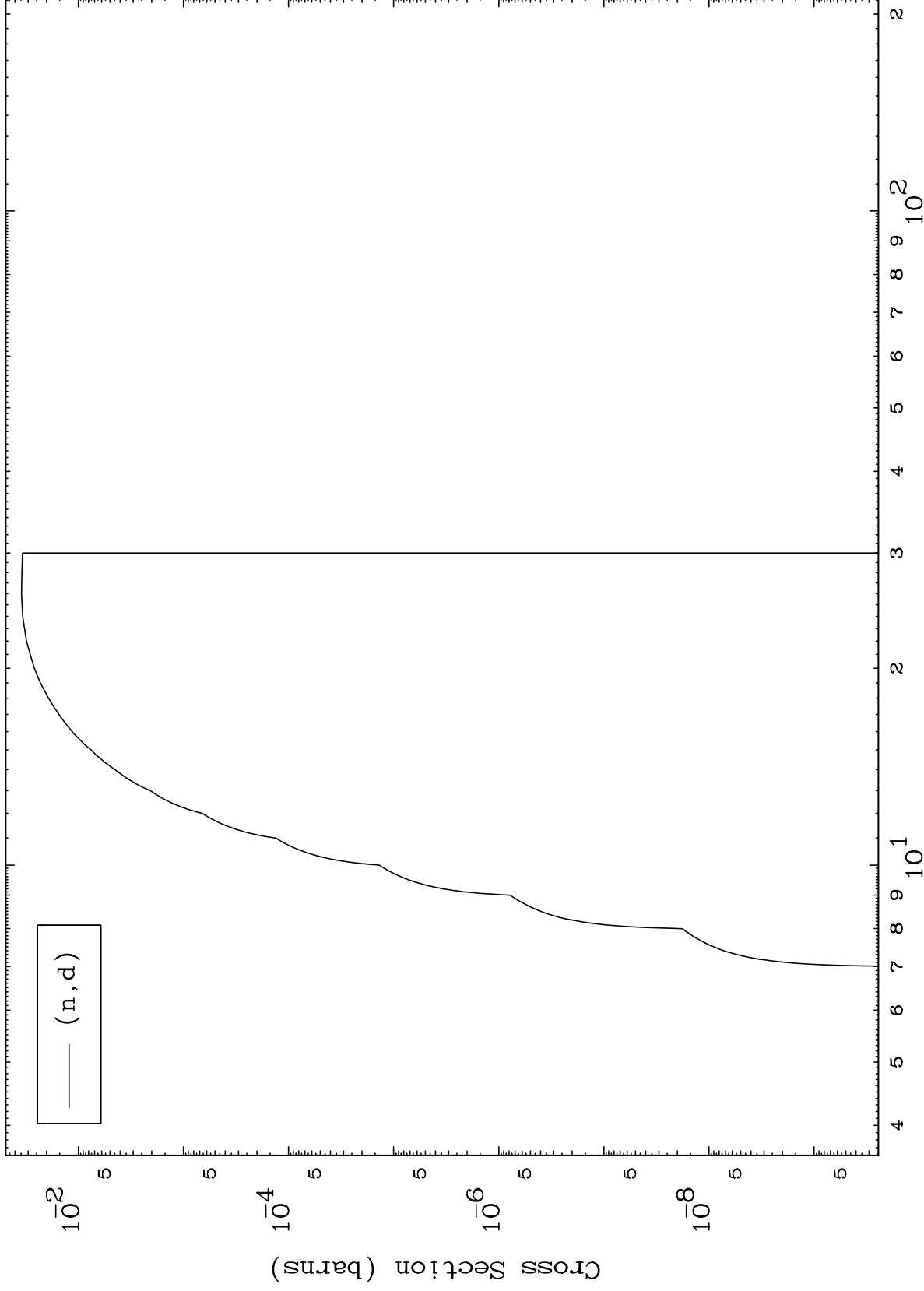
Incident Energy (MeV)

51-Sb-128

MAT 5146

(p,d) Levels
0 Kelvin Cross Sections

51-Sb-128



8

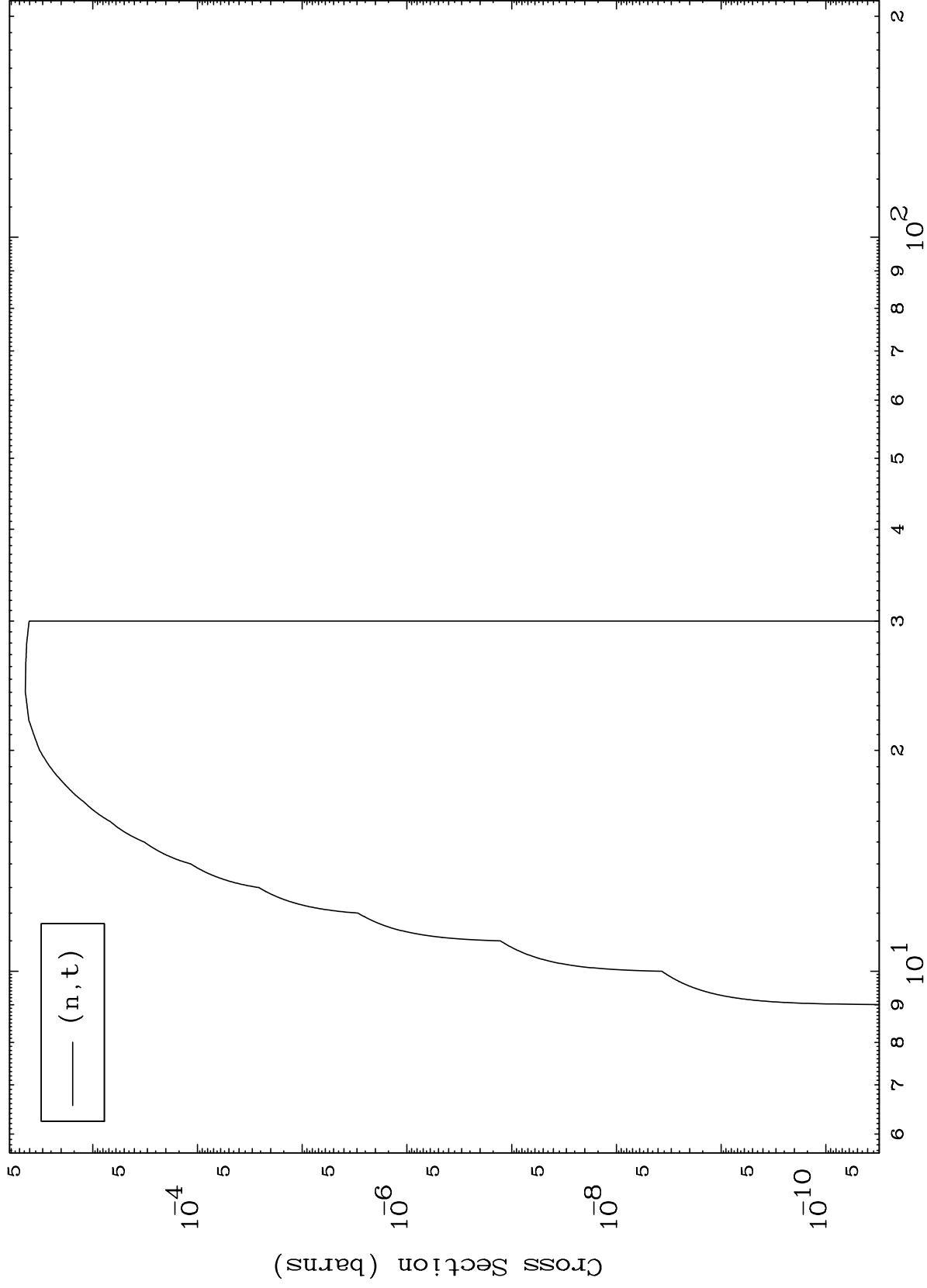
Incident Energy (MeV)

51-Sb-128

MAT 5146

(p, t) Levels
0 Kelvin Cross Sections

51-Sb-128



9

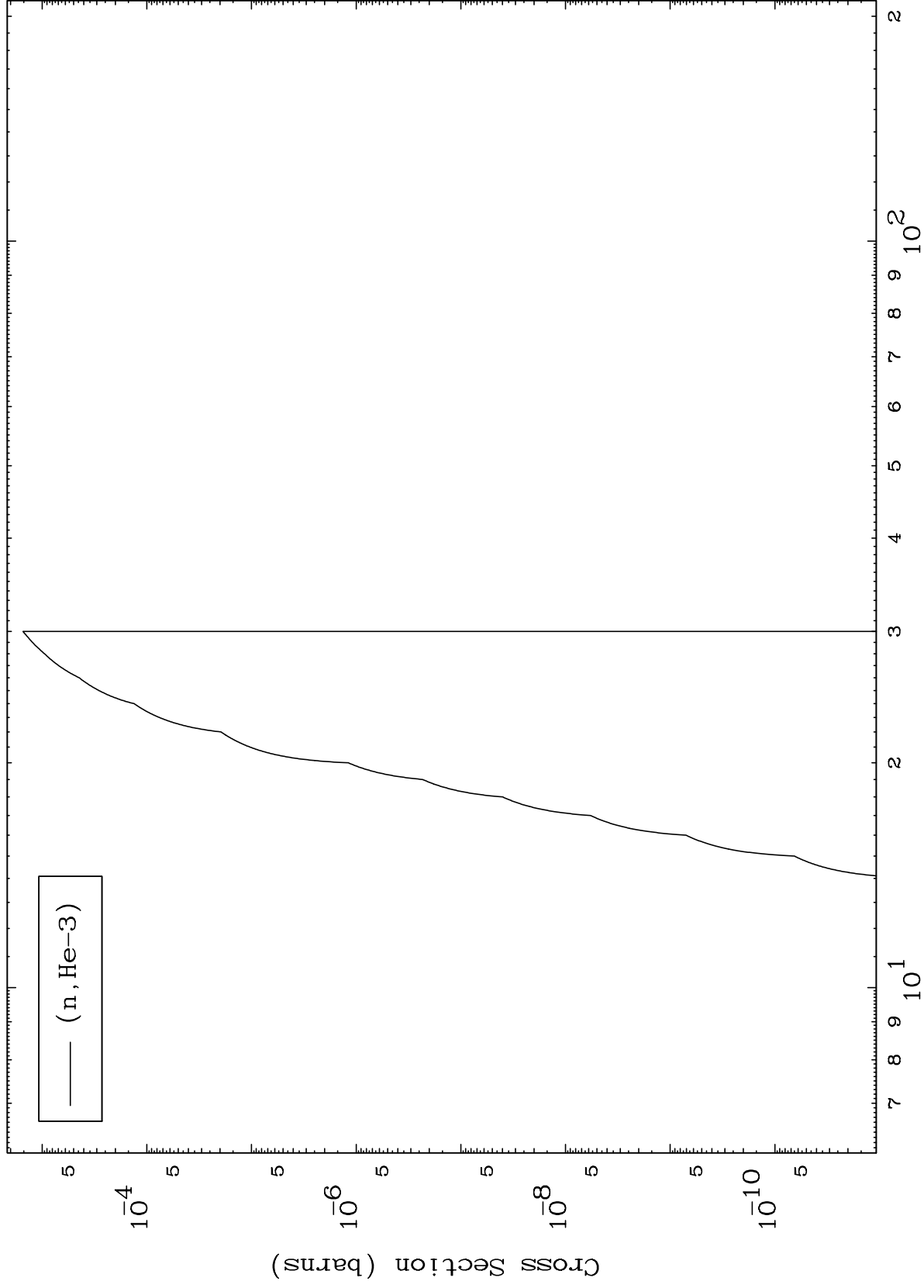
Incident Energy (MeV)

51-Sb-128

MAT 5146

(p,He3) Levels
0 Kelvin Cross Sections

51-Sb-128



10

Incident Energy (MeV)

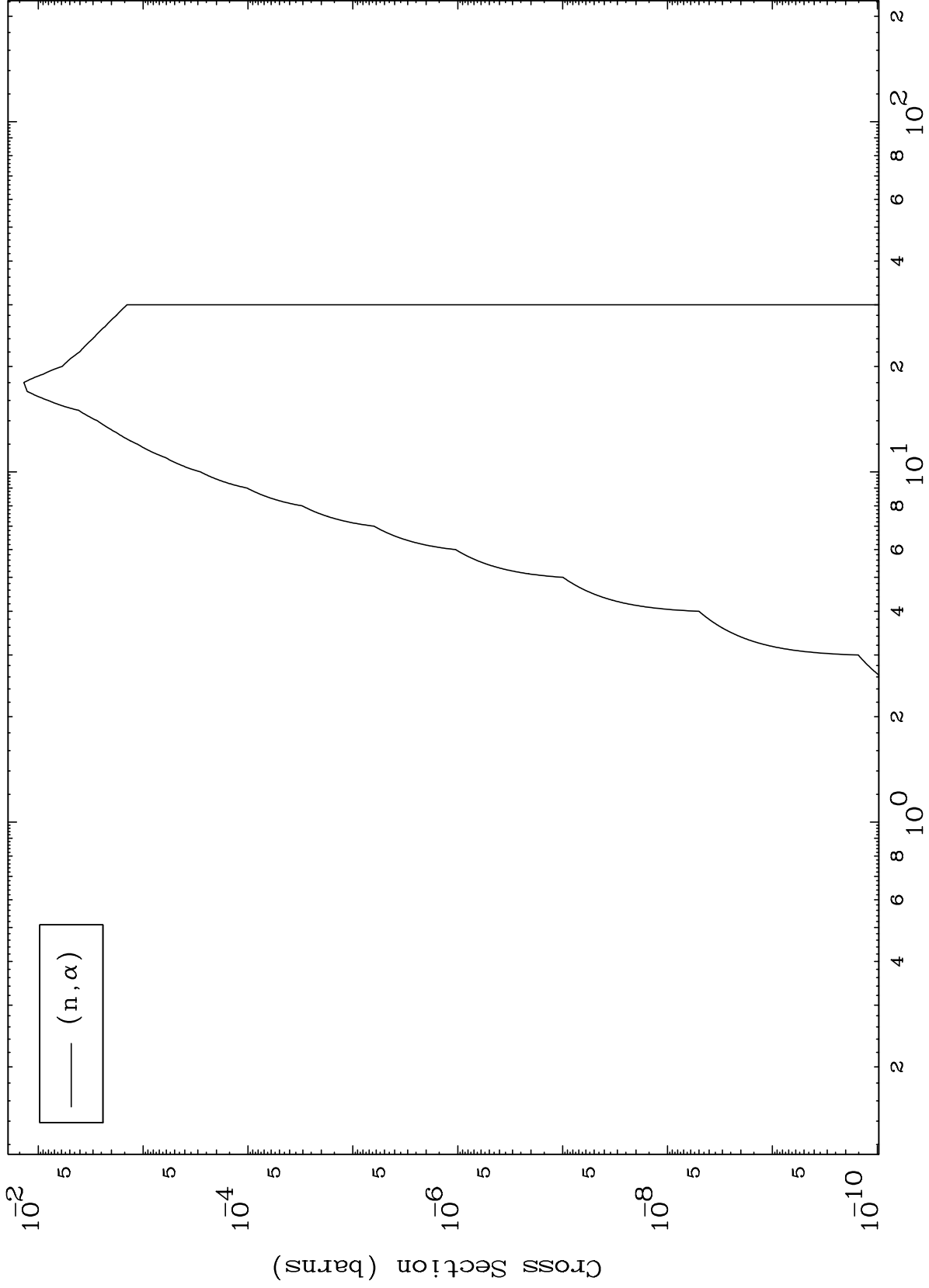
51-Sb-128

MAT 5146

(p, α) Levels

51-Sb-128

0 Kelvin Cross Sections

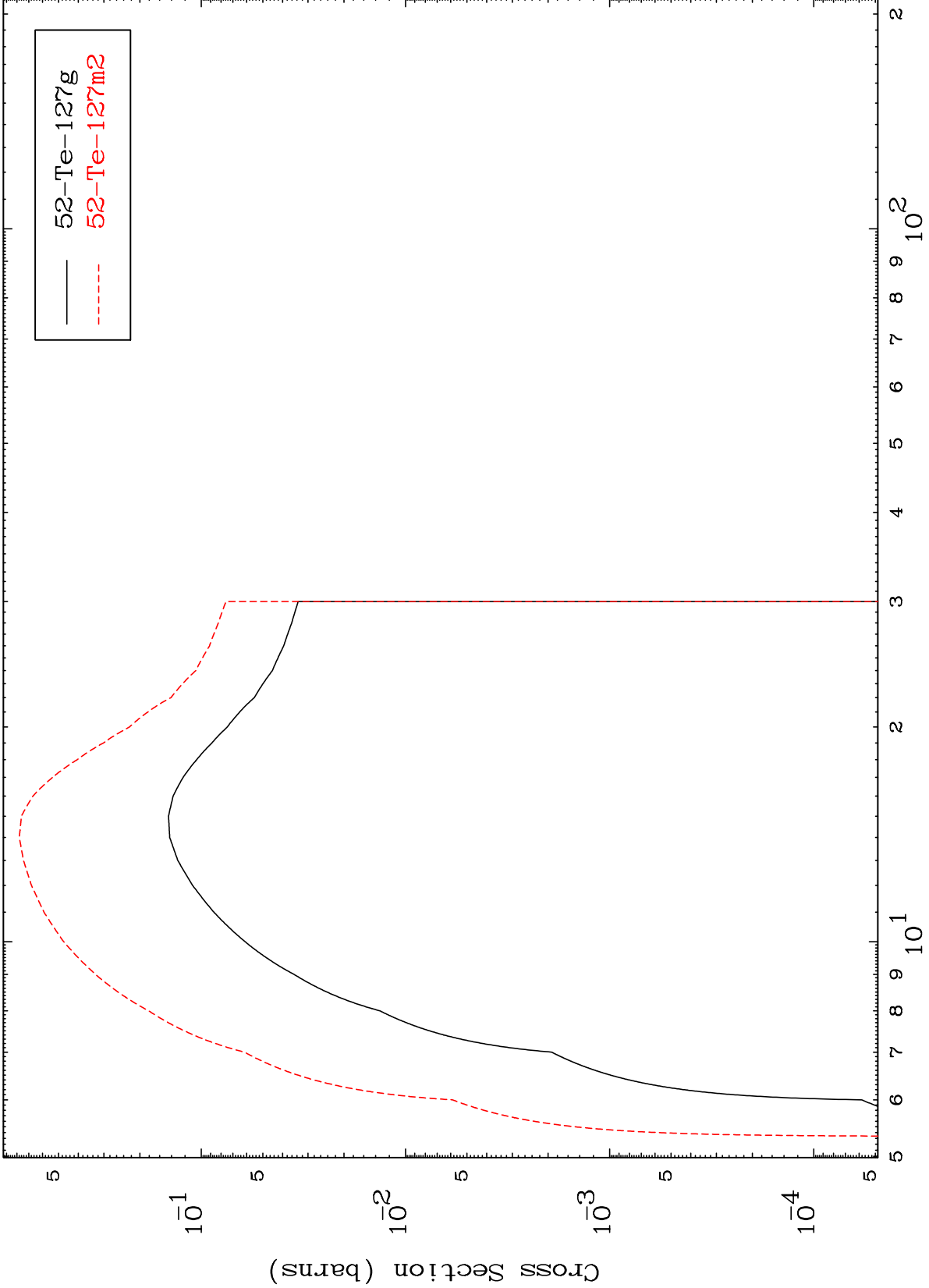


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(n,2n)

51-Sb-128

Radionuclide Production Cross Section



12

Incident Energy (MeV)

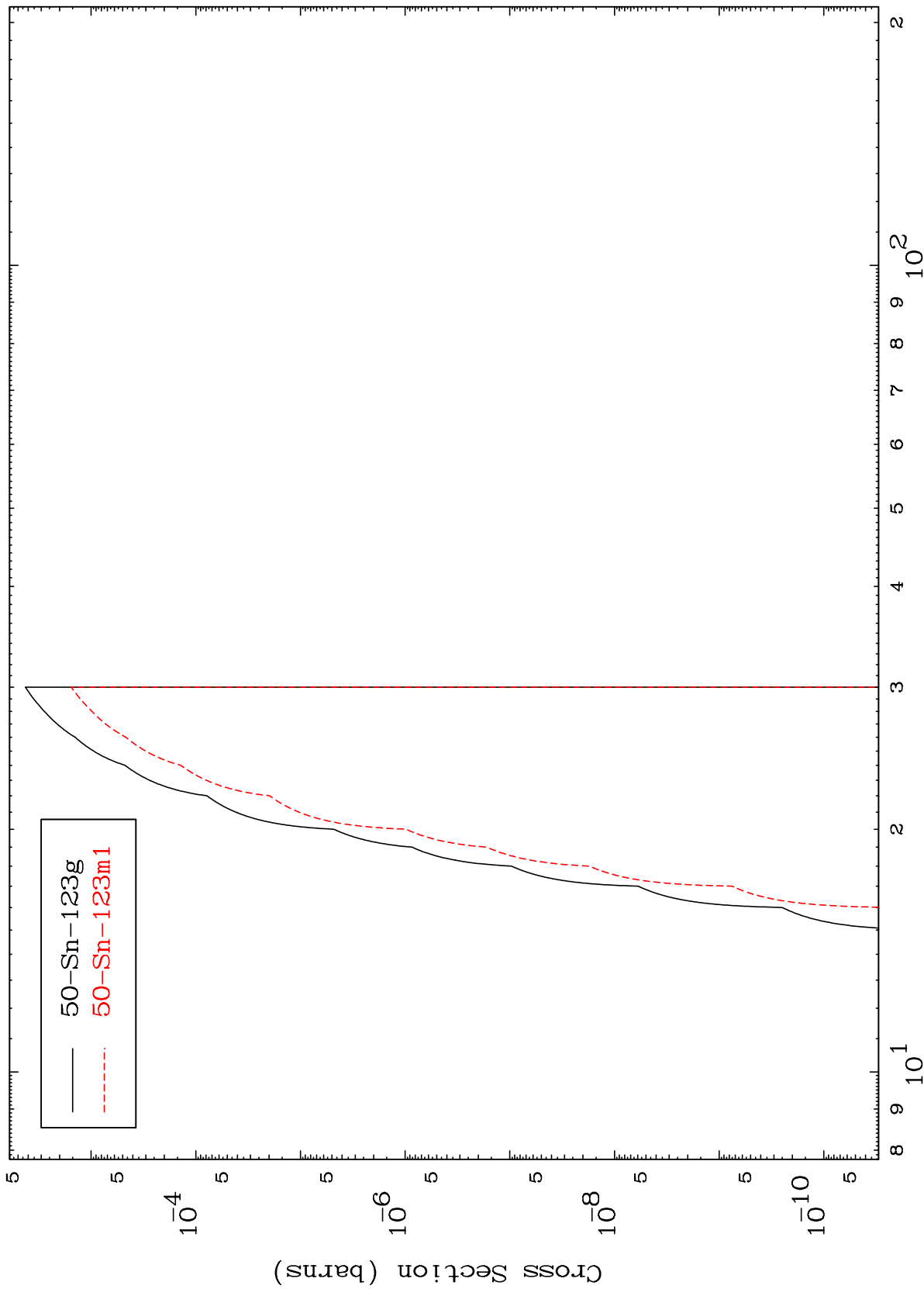
51-Sb-128

MAT 5146

(n,2n) α

51-Sb-128

Radionuclide Production Cross Section



13

Incident Energy (MeV)

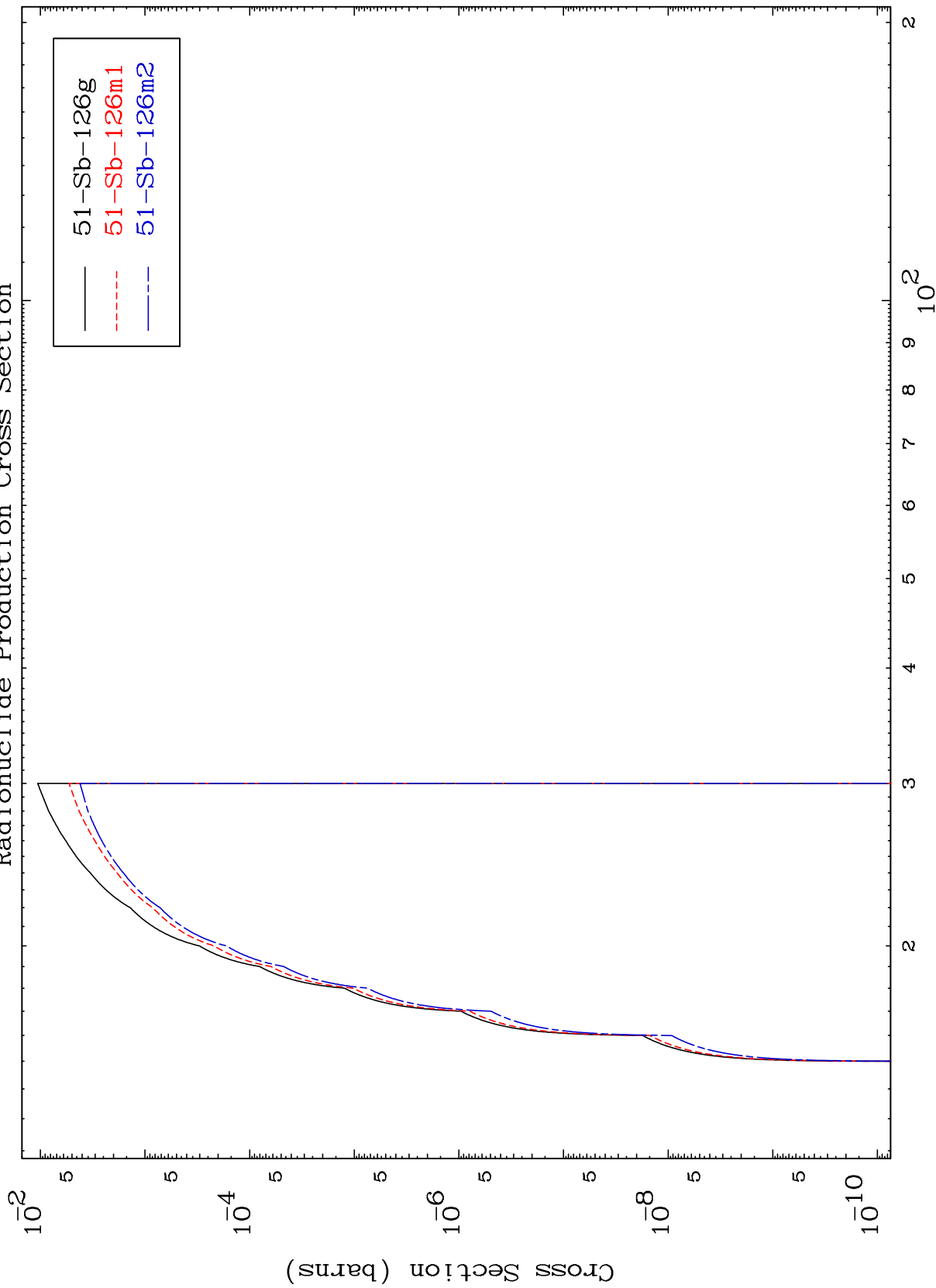
51-Sb-128

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(n,n') d

51-Sb-128

Radionuclide Production Cross Section



14

Incident Energy (MeV)

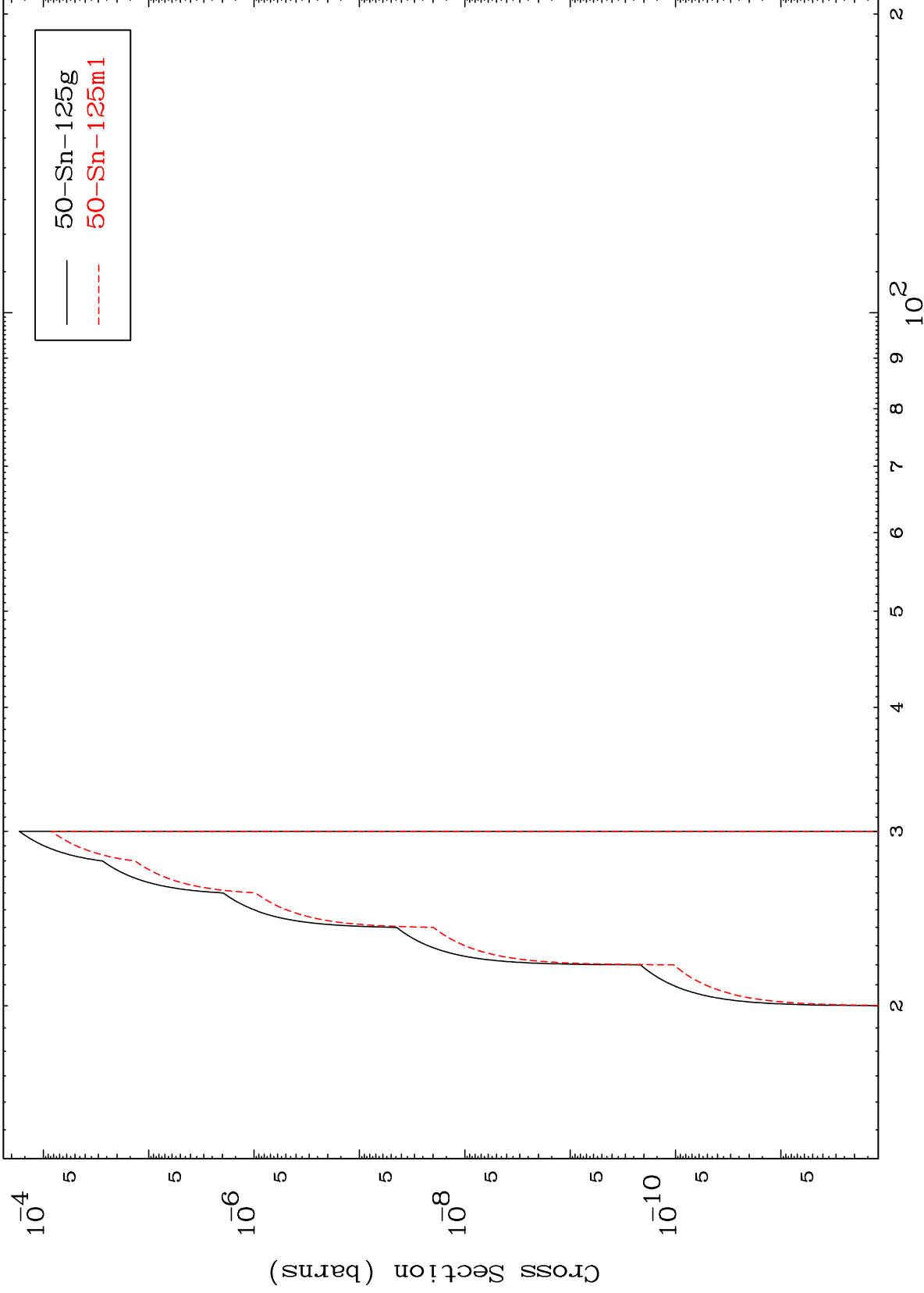
51-Sb-128

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(n,n') He-3

51-Sb-128

Radionuclide Production Cross Section

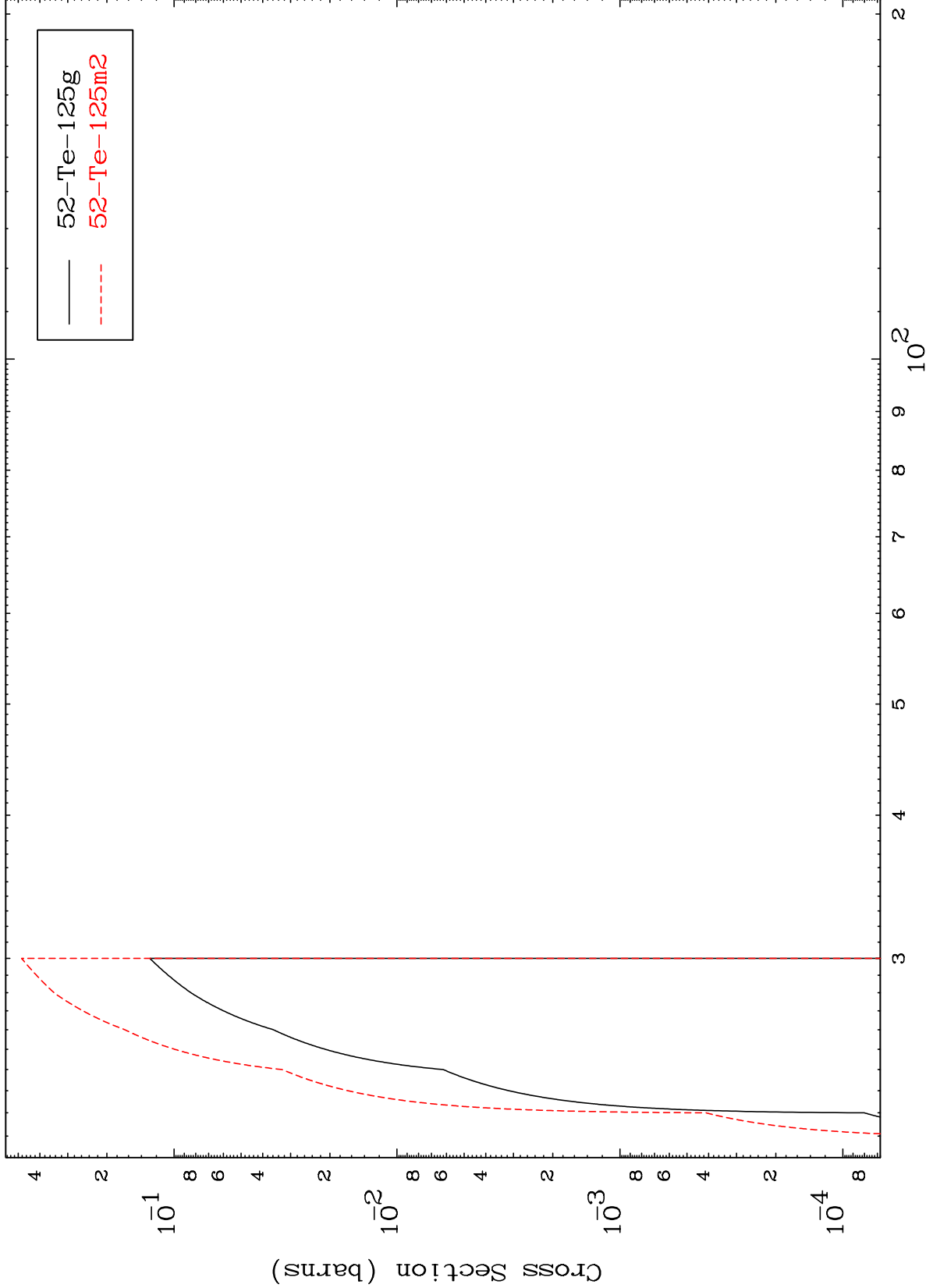


15

Incident Energy (MeV)

51-Sb-128

Radionuclide Production Cross Section

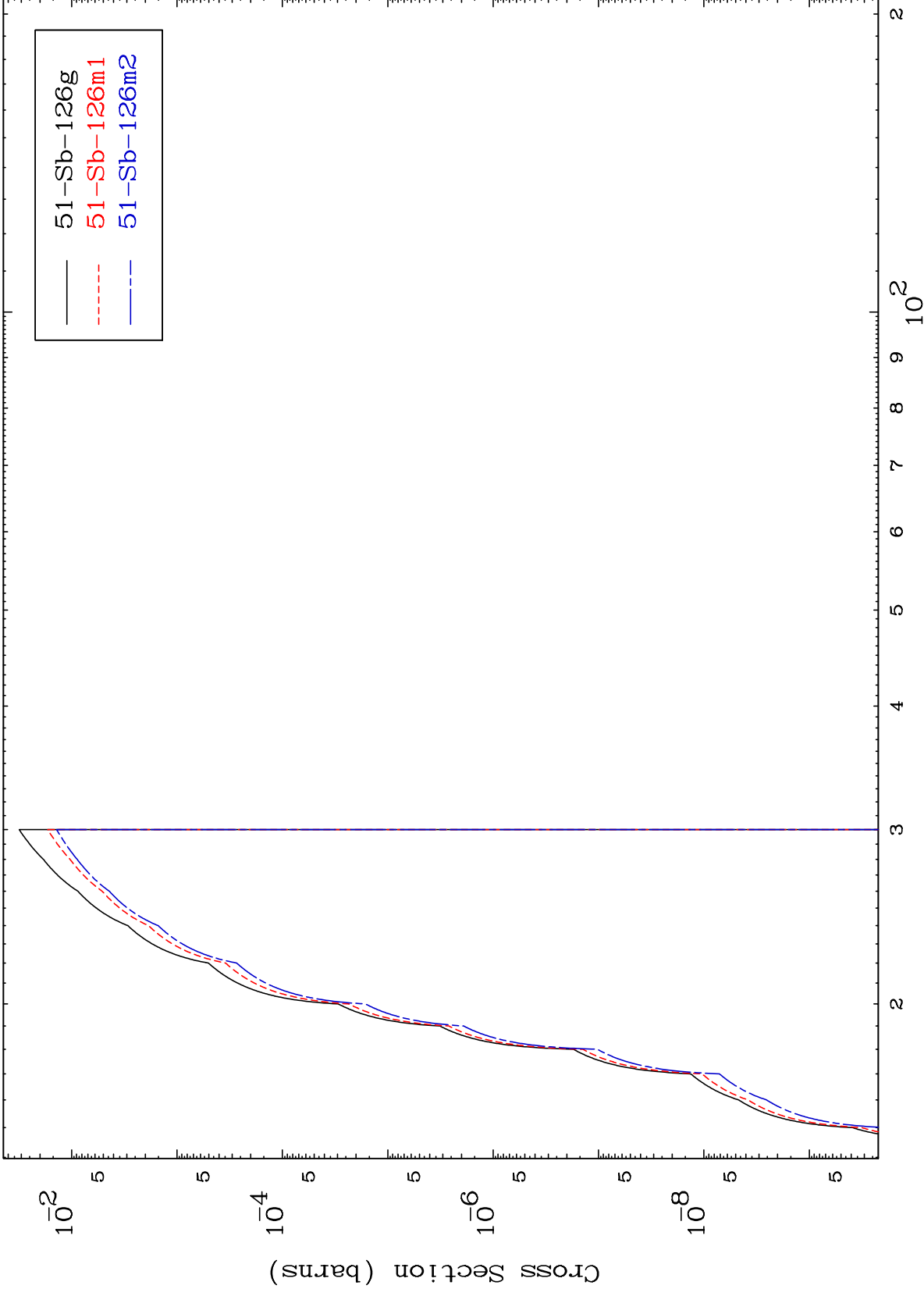


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(n,2n) p

51-Sb-128

Radionuclide Production Cross Section

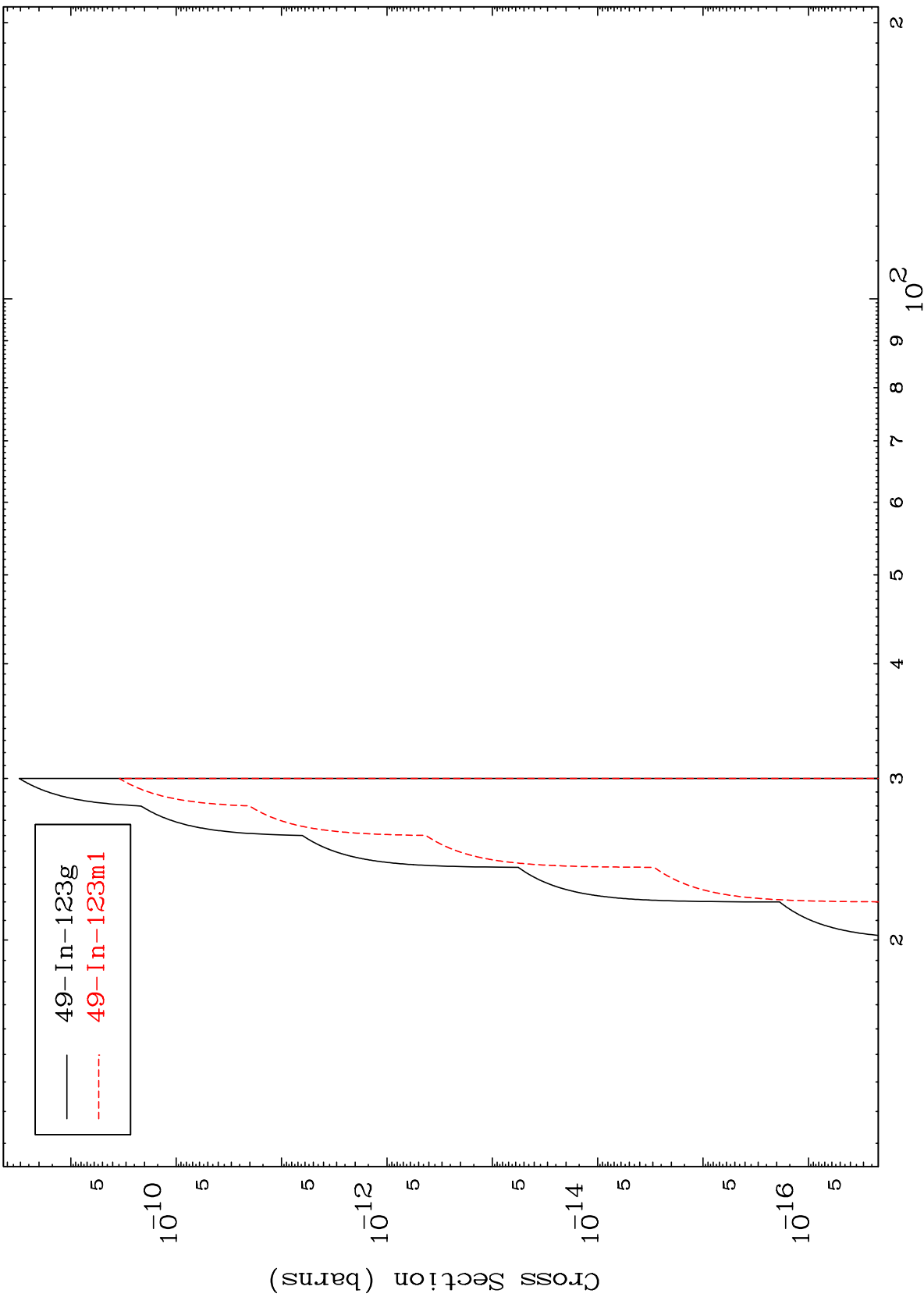


17

Incident Energy (MeV)

51-Sb-128

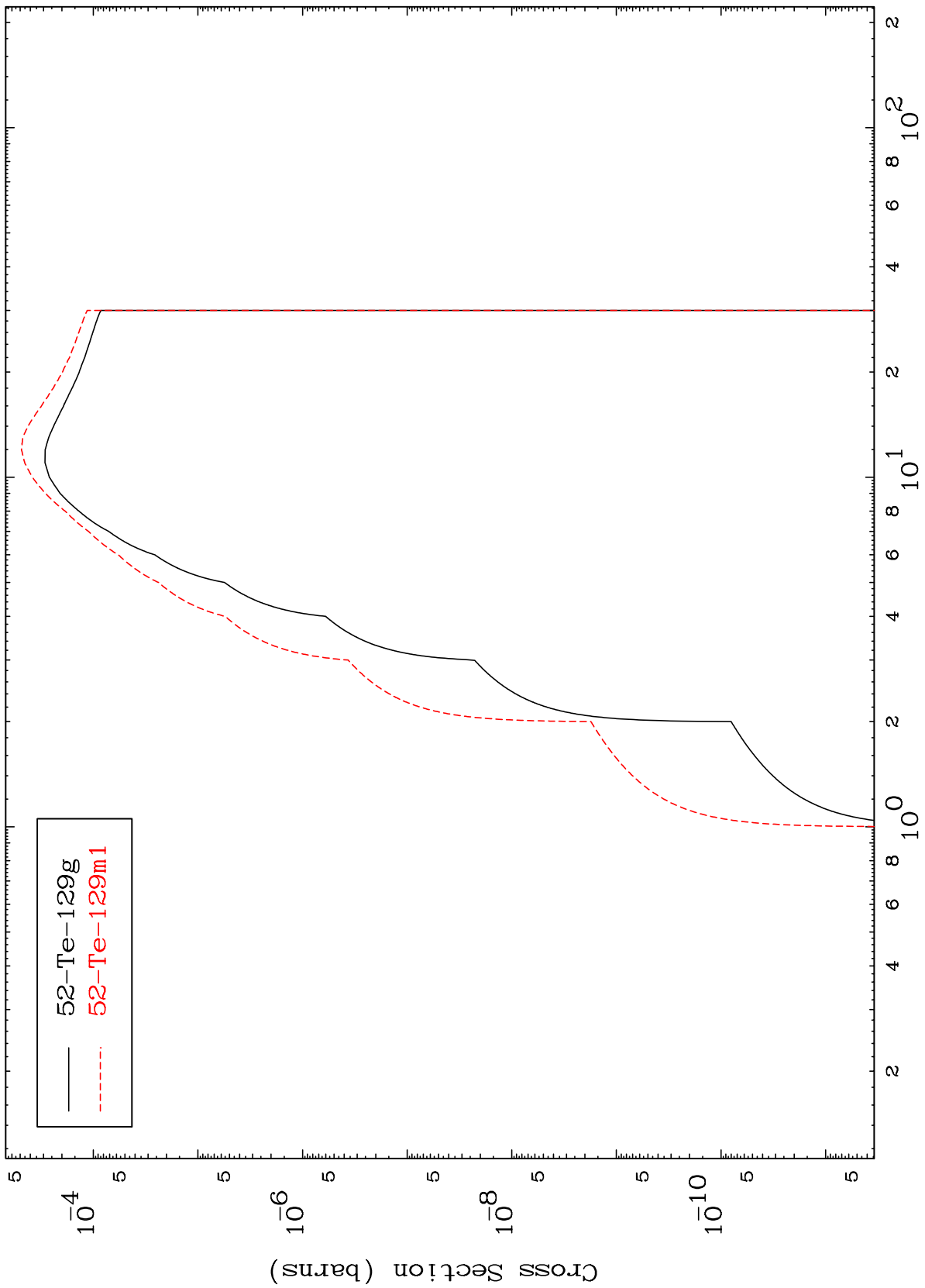
Radionuclide Production Cross Section



MAT 5146

51-Sb-128

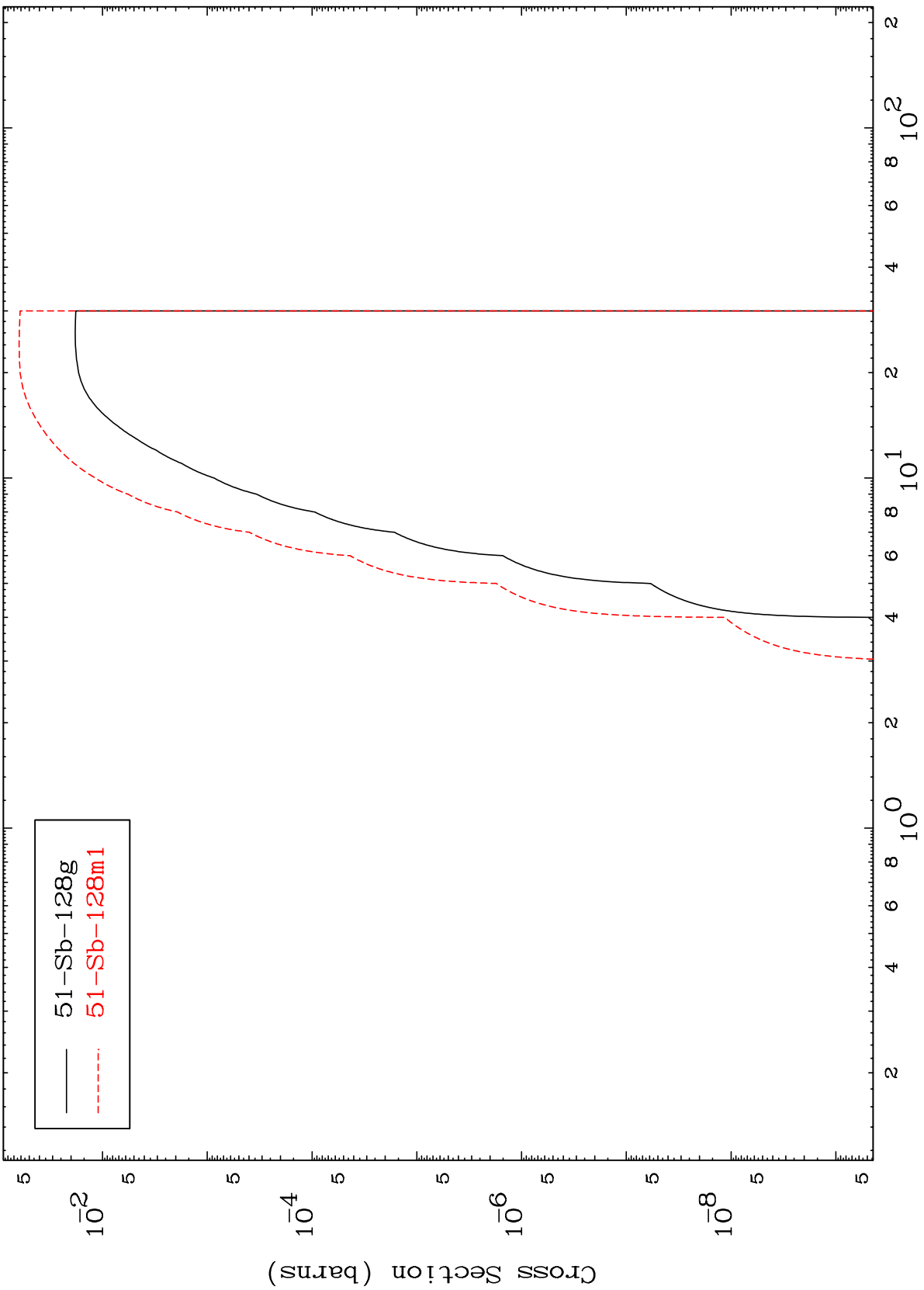
(n, γ)
Radionuclide Production Cross Section



MAT 5146

51-Sb-128

(n,p)
Radionuclide Production Cross Section



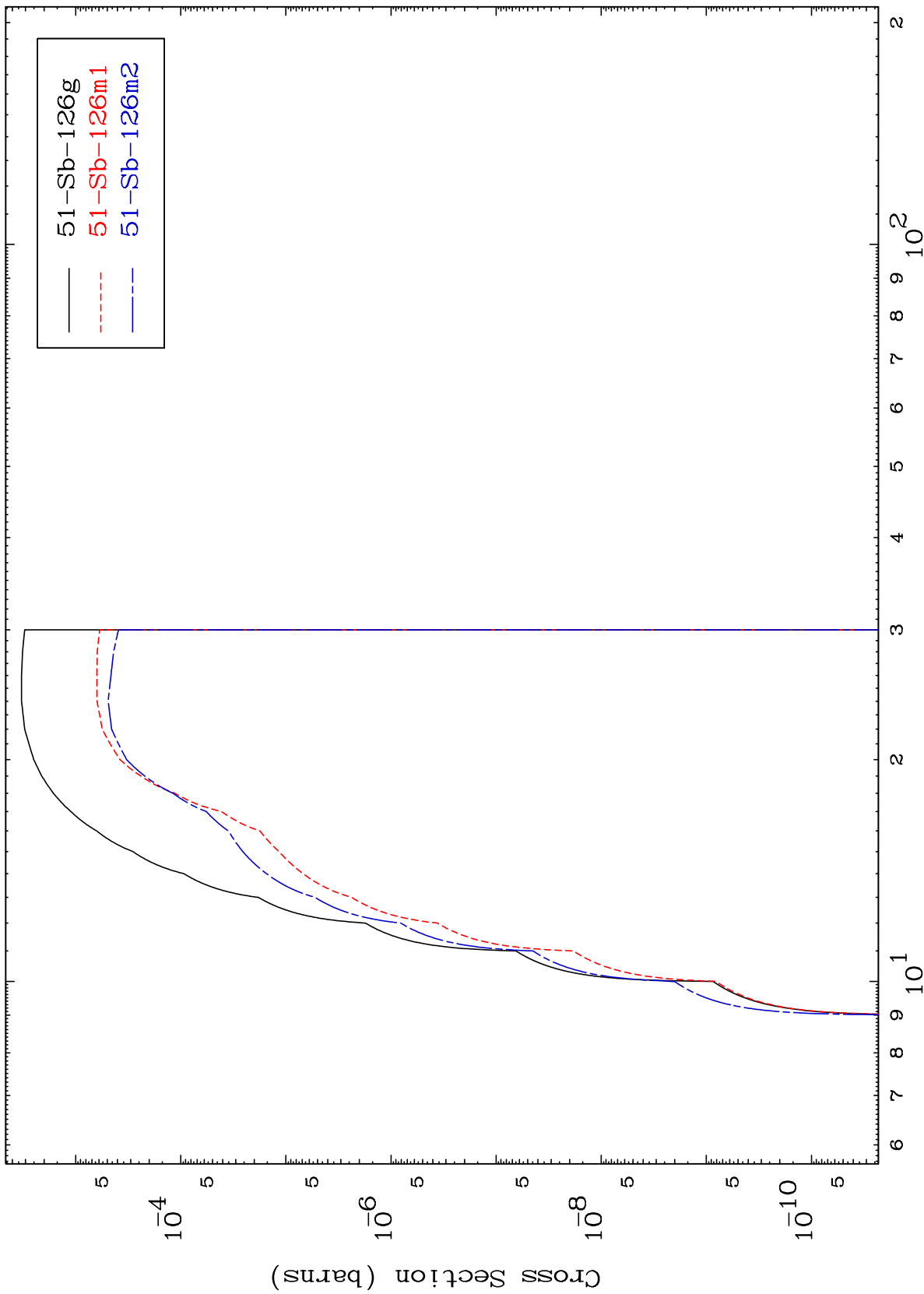
51-Sb-128g
51-Sb-128m1

20

51-Sb-128

Incident Energy (MeV)

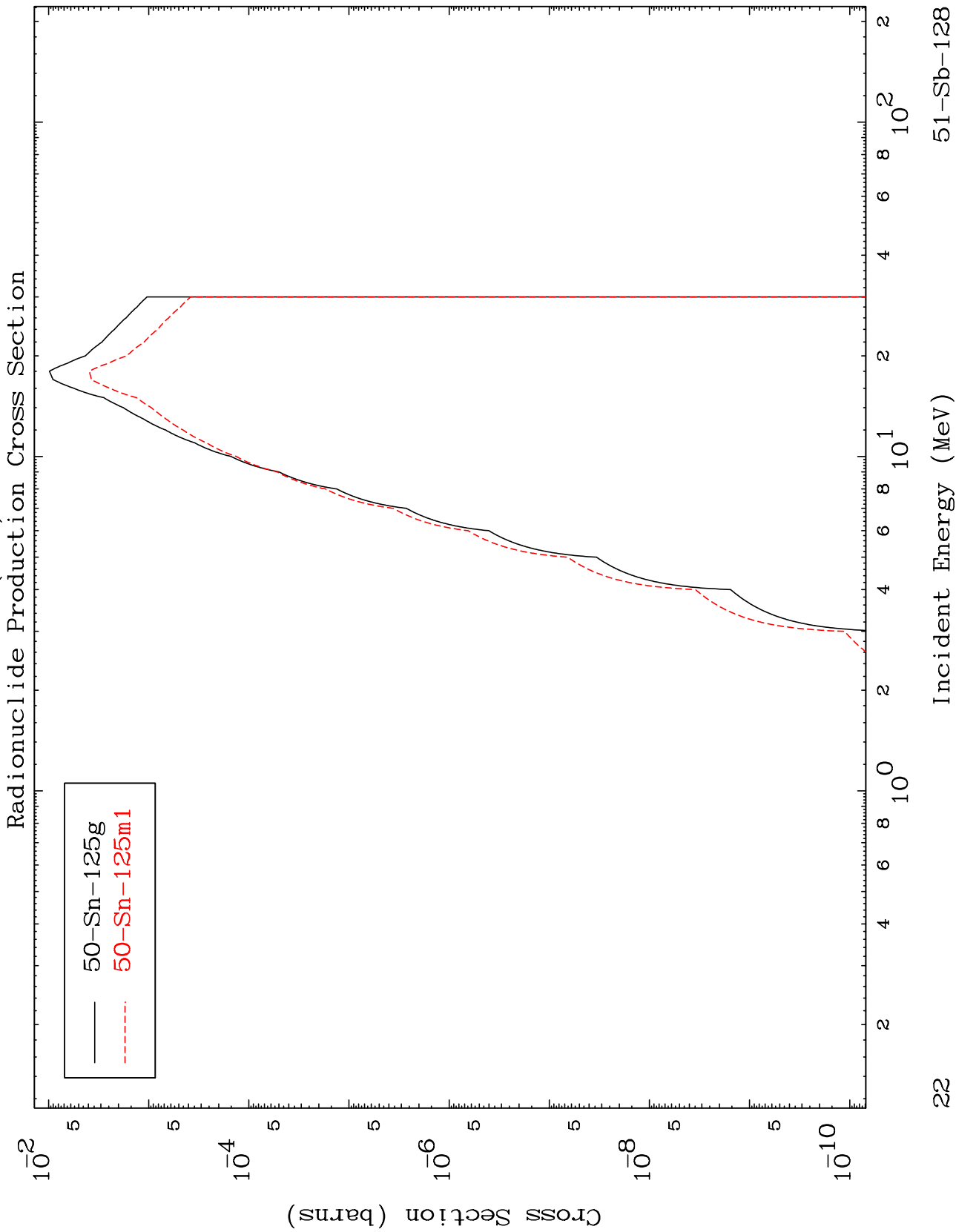
(n,t)
Radionuclide Production Cross Section



MAT 5146

(n, α)

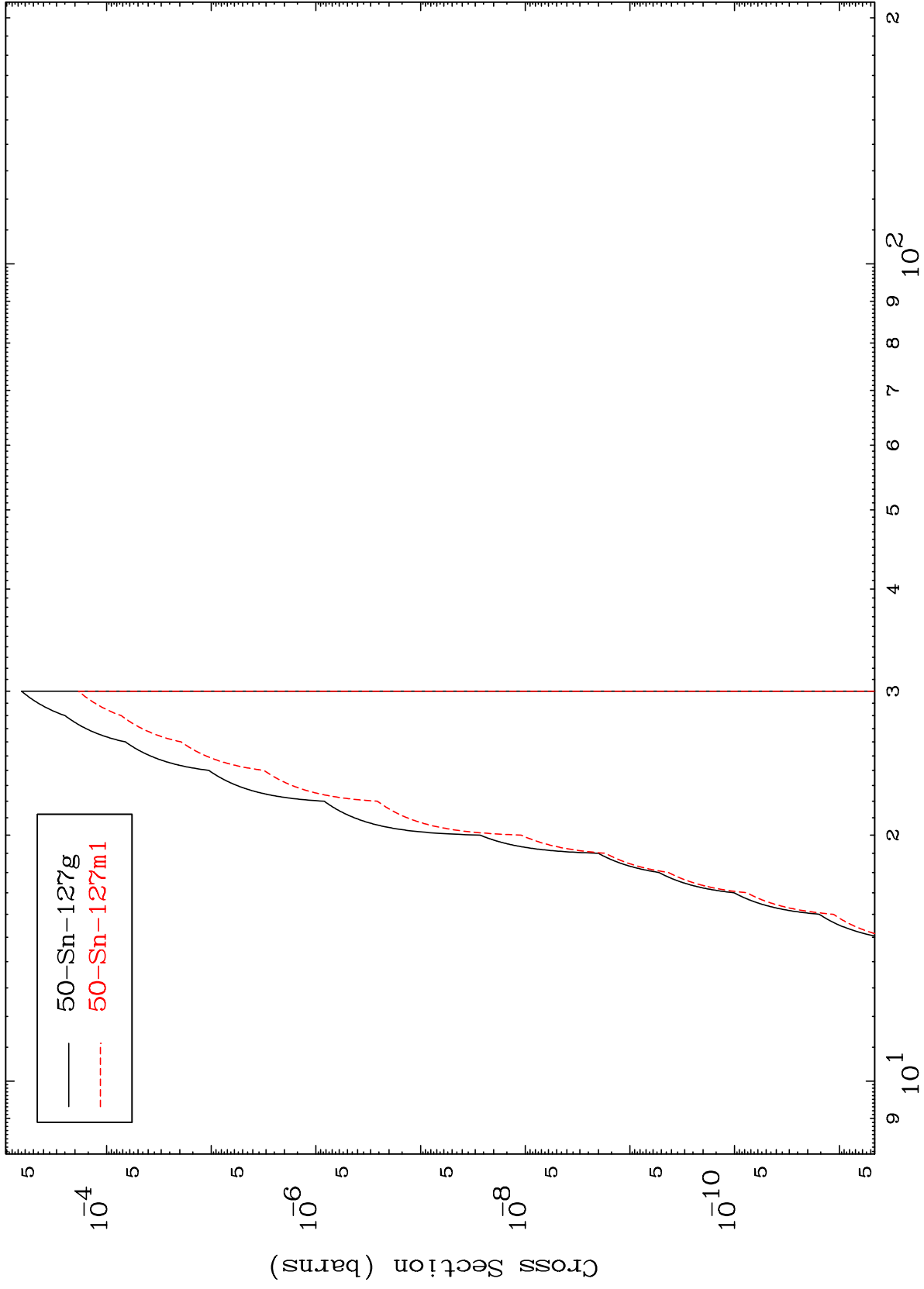
51-Sb-128



MAT 5146

51-Sb-128

(n,2p)
Radionuclide Production Cross Section



51-Sb-128

Incident Energy (MeV)

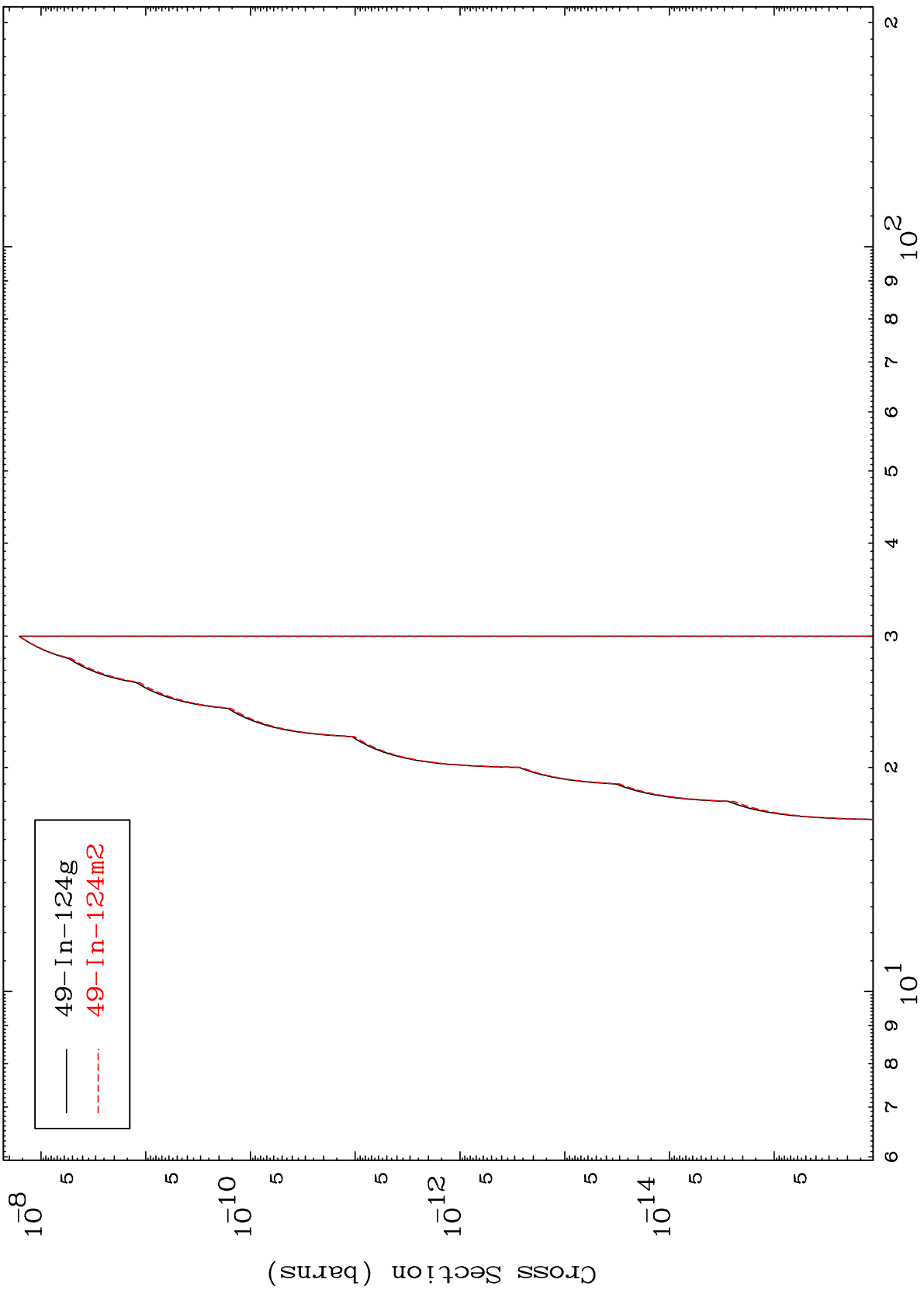
23

MAT 5146

(n,p) α

51-Sb-128

Radionuclide Production Cross Section



— 49-In-124g
- - - 49-In-124m2

24

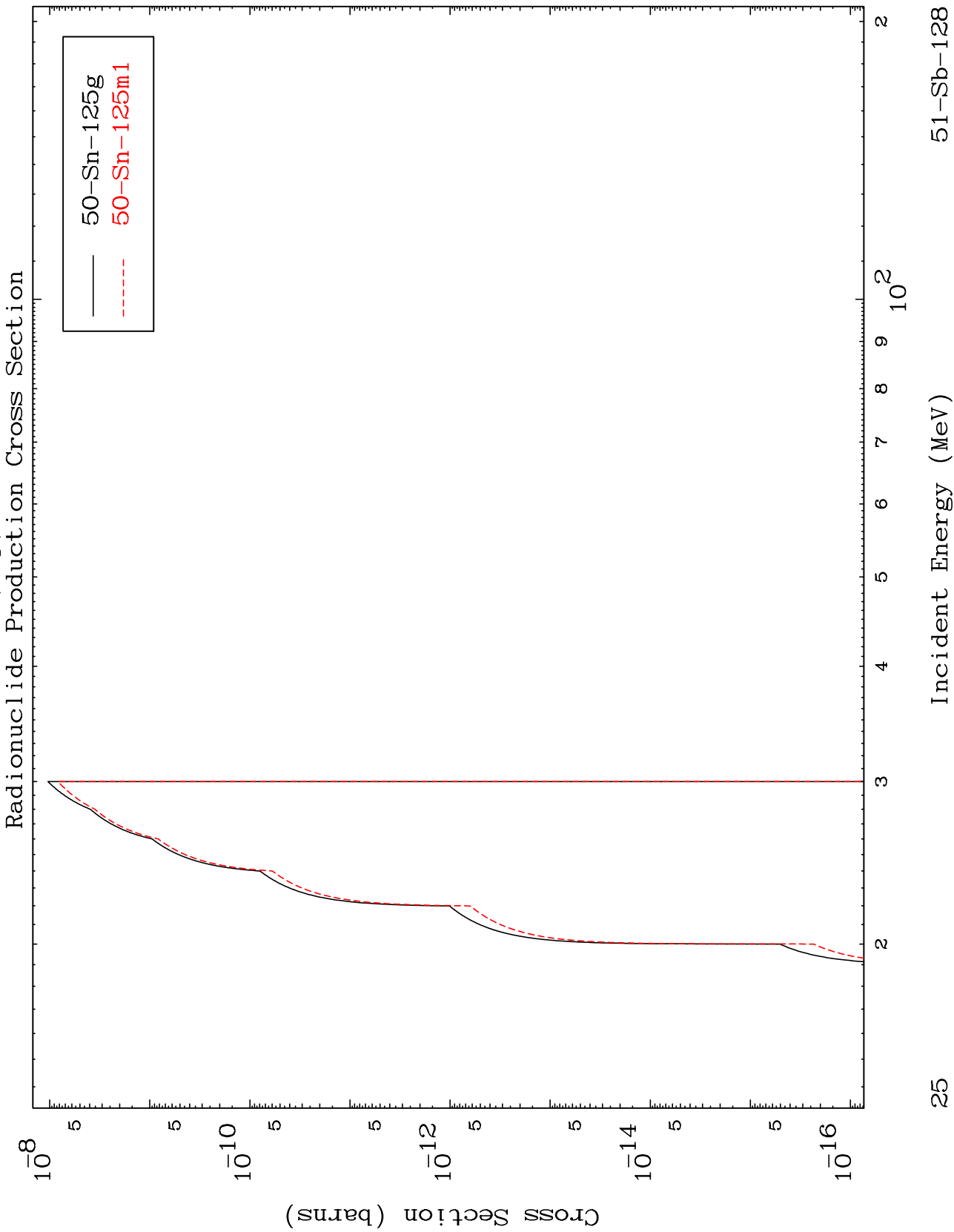
Incident Energy (MeV)

51-Sb-128

MAT 5146

(n,p) t

51-Sb-128



25

51-Sb-128